Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(ghosh-arunabha).in.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/28 14:24
S1	1	("5991331").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/14 11:33
S2	2	("5563610" | "5748669").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/14 11:34
S3	1	delay adj induced adj scattering	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/14 11:34
S4	194	scatter$4 with delay with phase	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/20 08:46
S5	55797	(one or single or a) adj4 (antenna)	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/14 11:35
S6	15	S4 S5	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/14 11:35
S7	4399538	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/26 11:42
S8	12	S6 S7	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/14 11:37
S9	5230	delay with phase with transmit$4	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:04
S10	557	S9 S5 S7	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/14 11:38
S11	76	S9 same S5 S7	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/14 11:38
S12	10603	frequency adj4 hop$4	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 14:48
S13	27029	tdma	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 14:49

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14	89541	(phase) same delay	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 14:49
S15	19885	(phase) same delay same (transmit$4)	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 14:51
S16	92	S12 same S13 and S15	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 14:53
S17	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/21 10:44
S18	81	S16 S17	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:03
S19	42319	fading	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 16:14
S20	944	S12 S13 S19	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 16:15
S21	745	S20 S17	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 16:16
S22	190	S21 S15	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/15 16:16
S23	3074	time adj4 diversity	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:03
S24	1903	transmit adj4 diversity	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:03
S26	5233	delay with phase with transmit$4	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:04
S27	121	S23 S26	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:04
S28	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:04
S29	93	S27 S28	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:04

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S30	3	("4355399" | "5657343" | "5812522").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:28
S31	5	("6215810").URPN.	USPAT	AND	OFF	2007/02/16 13:28
S32	7	("4355399" | "5657343" | "5737358" | "5812522" | "5894473" | "6112094" | "6128328").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 13:30
S33	7	("6289038").URPN.	USPAT	AND	OFF	2007/02/16 13:31
S34	28	("4628517" | "4827480" | "5003545" | "5016242" | "5191459" | "5457557" | "5519692" | "5521937" | "5563906" | "5712716" | "5793413" | "5818619" | "5940196" | "5955983" | "5960032" | "6008760" | "6058105" | "6091967" | "6097712" | "6107954" | "6128276" | "6144711" | "6192068" | "6211671" | "6496290" | "6567982" | "6570913" | "RE36944").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 14:58
S35	256	frequency adj diversity same frequency adj4 hopping	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 14:59
S36	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 14:59
S37	153	S35 S36	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 15:21
S38	0	S35 same tdam	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 15:00
S39	13	S35 same tdma	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 15:00
S40	8	S36 S39	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 15:00
S41	58	S35 S36 and tdma	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/16 15:21
S42	1	("7065156").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/17 18:05

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S43	15	("5289499" | "5943372" | "6088408" | "6178196" | "6185258" | "6356605" | "6424642" | "6424679" | "6430231" | "6449314" | "6459740" | "6501803" | "6542556" | "6549585" | "6587515").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 18:05
S44	0	("7065156").URPN.	USPAT	AND	OFF	2007/02/17 18:08
S45	979	time adj diversity	USPAT	AND	OFF	2007/02/17 18:08
S46	4453	frequency adj hopping	USPAT	AND	OFF	2007/02/17 18:08
S47	9991	frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 18:09
S48	9991	frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 18:09
S49	13	S45 same S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 18:18
S50	205	phase adj diversity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 18:18
S51	6	S50 S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 18:23
S52	21161	phase same delay same transmit$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/19 11:21
S53	617	S52 S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 18:23
S54	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/22 17:59

Ref	Hits	Query	Databases	Op	Default	Date/Time
S55	536	S53 S54	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 18:48
S56	28	S52 same S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 18:23
S57	23	S56 S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 18:24
S58	27029	tdma	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 18:48
S59	199	S55 S58	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 18:48
S60	2648	(random or various or different) with phase same delay same transmit$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 19:02
S61	50	S60 S58 S48 S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/17 19:04
S62	9	("4312072" | "4759013" | "5038344" | "5282225" | "5294933" | "5483557" | "5524124" | "5748670" | "5751703").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 19:25
S63	6829	(group or plurality or multiple) adj4 (carrier$2) same (partition$4 or split$4 or seperat$4 or set$3)	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 20:37
S64	1728317	transmitter or transmit$4	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 20:37
S65	282066	transmitter or transmiting	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 20:37
S66	1567	S63 S65	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 20:37

Ref	Hits	Query	Databases	Op	Default	Date/Time
S67	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 20:38
S68	909	S66 S67	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 20:38
S69	389	S63 same S65 S66	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 20:38
S70	136	S63 same S65 S67	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/17 20:38
S71	991	tdma same (fh or frequency adj hopping)	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 11:21
S72	21161	phase same delay same transmit$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/19 11:22
S73	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 11:22
S74	71	S71 S72 S73	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 14:40
S75	981	frequency adj hopping same tdma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/19 14:40
S76	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 14:40
S77	755	S75 S76	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 14:41
S78	356512	transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 14:41
S79	538	S77 S78	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 14:42

Ref	Hits	Query	Databases	Op	Default	Date/Time
S80	21161	phase same delay same transmit$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 14:42
S81	69	S79 S80	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:01
S82	5	(ghosh-arunabha).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 15:13
S83	7	(("5103459") or ("5991331") or ("6321082") or ("6694147") or ("20050078650") or ("20040125863") or ("20060072649")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/19 15:13
S84	8	(frequency adj hopping same tdma) and (phase) with (random$3 or various or control$4) same delay same transmit$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 17:52
S85	9	(frequency adj hopping same tdma) and (phase) with (random$3 or various or control$4) same frequency adj hopping	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 18:13
S86	69	(frequency adj hopping same tdma) and (phase) with (random$3 or various or control$4) same delay	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 18:14
S87	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 18:14
S88	62	S86 S87	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 18:32
S89	1	("6047023").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/19 18:32
S90	9	("4312072" | "4759013" | "5038344" | "5282225" | "5294933" | "5483557" | "5524124" | "5748670" | "5751703").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 18:32

Ref	Hits	Query	Databases	Op	Default	Date/Time
S91	9462	(plurality or multiple or set$1) adj4 (carrier adj frequenc$3 or carrier$2) same transmit$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 20:05
S92	58	(plurality or multiple or set$1) adj4 (carrier adj frequenc$3 or carrier$2) with (split or partition$3) same transmit$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/19 20:06
S93	4399602	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 20:06
S94	27	S92 S93	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/19 20:06
S95	984	tdma same frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:51
S96	57	(tdma same frequency adj hopping).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:49
S97	171	delay$4 with tdma adj4 frame$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 09:18
S98	0	S96 S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:49
S99	19	delay$4 with tdma adj4 frame$2 with phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:49
S100	24	delay$4 with tdma adj4 frame$2 with (frequency or phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:51
S101	2	S100 S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:50

Ref	Hits	Search Query	Databases	Op	Default	Time
S102	2533	tdma frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:51
S103	2	S100 S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:51
S104	38	delay$4 with tdma adj4 frame$2 same (frequency or phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 08:51
S105	6	S104 S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 09:18
S106	4553	(375/299,295,259,260).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 09:18
S107	27	S97 S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 09:19
S108	1	S99 S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 09:19
S109	171	delay$4 with tdma adj4 frame$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 09:20
S110	27	S102 S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/20 09:20
S111	4401020	@ad< ="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/20 09:20

Ref	Hits	Search Query	Databases	Op	Default	Time
S112	26	S110 S111	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/20 09:20
S113	4940	frequency adj hopping and spread adj spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:26
S114	1235	S113 tdma	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:02
S115	2408	(pn or spreading adj code) with delay	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:26
S116	45	S114 S115	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:02
S117	0	S116 "174"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:02
S118	41	S116 S111	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:02
S119	1235	frequency adj hopping and spread adj spectrum and tdma	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:26
S120	112951	(pn or spreading adj code)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:42
S121	464	S119 S120	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:27
S122	351	S121 S111	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:27
S123	542	(pn or spreading adj code) with delay with phase	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 10:42

Ref	Hits	Search Query	Databases	Op	Default	Time
S124	12	S123 S119	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 11:32
S125	867	frequency adj hopping and tdma and diversity	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 14:07
S126	217	frequency adj hopping same diversity and tdma	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 11:32
S127	103191	delay with (phase or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 11:33
S128	47	S126 S127	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 11:33
S129	43	S128 S111	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/28 08:13
S130	50	delay with tdma adj4 frames	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 11:50
S131	18	S111 S130 S102	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 12:21
S132	984	frequency adj hopping same tdma	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 12:22
S133	27	S132 S106 S111	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 13:18
S134	50	delay with tdma adj4 frames	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 13:19
S135	45	S134 S111	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/20 13:19

Ref	Hits	Search Query	Databases	Op	Default	Time
S136	788	tdma and frames with delay	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/21 10:44
S137	1933654	ing	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/21 10:44
S138	122	tdma and frames with delay and frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/21 12:09
S139	4401020	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/21 10:45
S140	113	S138 S139	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/21 10:44
S141	13962800	@ad<="20031010"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/21 10:45
S142	113	S138 S141	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/21 10:45
S143	791	tdma and frames with delay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/21 12:10
S144	652	S143 S141	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/21 12:09
S145	70	tdma and tdma with frames with delay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/21 12:10
S146	66	S145 S141	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/21 12:10

Ref	Hits	Query	Databases	Op	Plurals	Time Stamp
S147	0	"."(375/299,295,267,130,347). ccls. and (time adj diversity or frequency adj diversity or phase adj diversity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 16:08
S149	29345	tdma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 16:07
S150	634	(375/299,295,267,130,347).ccls. and (time adj diversity or frequency adj diversity or phase adj diversity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:28
S151	101	S148 S150	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 16:08
S153	2941	(375/299,267,260).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 17:58
S154	197	S153 S148	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 17:58
S155	33	phase with delay with tdma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:00
S156	13962857	@ad<="20031010"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/23 11:12
S157	0	S155 S156 S153	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 17:59
S158	68509	phase with delay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:00

Ref	Hits	Query	Databases	Op	Plurals	Time Stamp
S159	1703	S158 S156 tdma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:00
S160	282	S158 S156 tdma S148	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:28
S161	4337	(time adj diversity or frequency adj diversity or phase adj diversity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:28
S162	357178	transmitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:28
S163	3153	S162 S161	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:28
S164	480	S163 S158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:29
S165	386	S164 S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:29
S166	5428	antenna adj beam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:29
S167	12469	antenna adj array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:29
S168	83	S165 S167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:30

Ref	Hits	Query	Databases	Op	Plurals	Time Stamp
S169	27	S168 S149 S148	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/22 18:42
S170	2538	S149 frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:43
S171	984	S149 same frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:43
S172	777	S171 S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/22 18:44
S174	25556	delay with time with phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/23 11:12
S175	13962857	@ad<="20031010"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/23 11:12
S176	46571	(array with antenna or antenna adj3 system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/23 11:13
S177	1126	S175 S174 S176	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/23 11:14
S178	29345	tdma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/23 11:15
S179	10029	frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/23 11:15

Ref	Hits	Query	Databases	Op	Plurals	Time Stamp
S180	164	S177 S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/23 11:15
S181	116	frequency adj hopping same tdma and (antenna adj system or antenna adj element$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/23 14:09
S182	97	S181 S175	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/23 13:37
S183	43	tdma adj frame$2 same delay same phase	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/23 13:56
S184	1	("6907228").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 13:56
S185	1	S184 S179	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/23 14:09
S186	984	frequency adj hopping same tdma	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/23 14:09
S187	1057	tdma adj frames	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/23 14:09
S188	101	S186 S187	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/23 14:09
S189	88	S188 S175	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/23 14:10
S190	959	tdma same frequency adj hopping	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/26 11:36
S191	4401077	@ad<="20031010"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/26 11:42

S19 2	13962857	@ad<="20031010"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 14:27
S19 3	757	S190 S192	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 11:56
S19 4	207	(frame$3 same delay same (random$4 or various or different) adj4 phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 11:58
S19 5	159	S194 S191	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 11:58
S19 6	10029	frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 11:58
S19 7	108	S195 S196	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 14:26
S19 8	889	(group or band or set) adj4 (frequenc$3 or carrier adj frequenc$3) same (partition$4 or seperat$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:18
S19 9	13962857	@ad<="20031010"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/27 07:35
S20 0	501	S198 S199	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 14:28
S20 1	1	transmit$4 with first adj sector same second adj sector same (frequency) near4 (hopping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 14:29

S20 2	29345	tdma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 14:29
S20 3	18	S198 same S202 S199	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 14:58
S20 4	0	S199 adj cell adj reuse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 14:58
S20 5	143130	(group or band or set) adj4 (frequenc$3 or carrier adj frequenc$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:19
S20 6	6065	S205 S202	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:18
S20 7	10029	frequency adj hopping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:18
S20 8	1082	S206 S207	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:18
S20 9	845	S208 S199	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:18
S21 0	276	S205 same S207 S202 S199	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:19
S21 1	76982	(group or set) adj4 (frequenc$3 or carrier adj frequenc$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:19

S21 2	122870	(group or set$2 or first with second) adj4 (frequenc$3 or carrier adj frequenc$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:20
S21 3	12570	even same odd same frame$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:20
S21 4	52	S212 same S213	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:37
S21 5	2	S214 S207 S202 S199	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:20
S21 6	56	S212 S213 S207 S202 S199	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/26 15:37
S21 7	4548	(370/343,341,345,347,441,442, 498).ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/28 14:24
S21 8	2514	tdma frequency adj hopping	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/27 06:28
S21 9	757	tdma phase with delay with time	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/27 06:29
S22 0	51	S217 S219	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/27 07:34
S22 1	51	S217 S219	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/27 07:34
S22 2	252	S217 S218	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/27 07:34
S22 3	96818	(group or plurality or subset or set) adj4 (carrier adj frequenc$3 or frequenc$4)	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/27 08:21

S22 4	110	S222 S223	US-PGPUB; USPAT; USOCR	AND	OFF	2007/02/27 07:35
S22 5	13964291	@ad<="20031010"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/27 07:35
S22 6	100	S224 S225	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/27 07:35
S22 8	13077	even same odd same (carrier adj4 frequenc$4 or frequenc$4 or hopping adj4 frequenc$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/27 08:22
S22 9	49	S228 S225 S217	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2007/02/27 08:22
S23 0	2540	tdma frequency adj hopping	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/28 08:13
S23 1	2608	(group or set) near4 (carrier adj frequenc$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/28 08:18
S23 2	13868541	@ad<="20031010"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/28 08:14
S23 3	71	S230 S231 S232	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/28 08:14
S23 4	50504	(group or set) near4 (carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/28 08:18
S23 5	141	S230 S234 S232	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/02/28 08:18